

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3626	(250/221,222.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 08:59
L2	907	(356/239.4,239.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 09:01
L3	46	1 and bottle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 09:01
L4	345	2 and bottle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 09:02
L5	345	4 not (356/239.5,239.6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 09:02
L6	316	4 not (356/239.5,239.6.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 09:02
S1	988	(250/573).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/16 07:06
S7	2	S1 and successive with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 07:07

EAST Search History

S8	58	S1 and compar\$5 with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 07:08
S78	2	S77 and (source light) near2 immers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:48
S79	2	S77 and (source light) near2 submers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 12:58
S80	1012	(250/573).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/16 13:01
S81	11	S80 and (source light) near2 immers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:04
S82	3	S80 and (source light) near2 submers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:05
S83	248	(356/249).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/16 13:03
S84	1169	(250/574).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/16 13:03

EAST Search History

S85	5	S84 and (source light) near2 immers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:04
S86	1	S84 and (source light) near2 submers\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:07
S87	210	(S80 S84) and bubble	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:56

EAST Search History

S88	111	(US-20040252292-\$ or US-20020137052-\$ or US-20030195682-\$ or US-20040195531-\$ or US-20030222232-\$ or US-20030178589-\$ or US-20030141468-\$ or US-20030107012-\$ or US-20030001121-\$ or US-20020190231-\$ or US-20020158215-\$ or US-20020036276-\$ or US-20050127271-\$ or US-20040000653-\$ or US-20020148986-\$ or US-20030127609-\$ or US-20030136183-\$ or US-20060061763-\$).did. or (US-5331177-\$ or US-6426703-\$ or US-6096560-\$ or US-4902137-\$ or US-6556900-\$ or US-6076504-\$ or US-5721427-\$ or US-5649012-\$ or US-6281679-\$ or US-5477408-\$ or US-6972424-\$ or US-6940083-\$ or US-6876305-\$ or US-6828913-\$ or US-6806455-\$ or US-6686992-\$ or US-6680777-\$ or US-6628396-\$ or US-6785035-\$ or US-6750468-\$ or US-6750467-\$ or US-6741345-\$ or US-6531708-\$ or US-6525334-\$ or US-6509558-\$ or US-6484564-\$). did. or (US-6476910-\$ or US-6281517-\$ or US-6552355-\$ or US-6969865-\$ or US-6822216-\$ or US-6410932-\$ or US-6369378-\$ or US-6653942-\$ or US-6144022-\$ or US-6043504-\$ or US-5963225-\$ or US-5939727-\$ or US-5883378-\$ or US-5672887-\$ or US-6529751-\$ or US-6118383-\$ or US-RE37926-\$ or US-6225910-\$ or US-5539386-\$ or US-5354999-\$ or US-5206519-\$ or US-4943735-\$ or US-5170060-\$ or US-5141309-\$ or US-5357117-\$ or US-5680111-\$ or US-5559339-\$). did. or (US-5068542-\$ or US-4884065-\$ or US-4854158-\$ or US-4834533-\$ or US-4816695-\$ or US-4749871-\$ or US-4203100-\$ or US-4931774-\$ or US-4740709-\$ or US-4675661-\$ or US-4830494-\$ or US-6362887-\$ or US-6377341-\$ or US-4986659-\$ or US-4659218-\$ or US-6320176-\$ or US-5969622-\$ or US-5798701-\$ or US-5673027-\$ or US-5508521-\$ or US-5477218-\$ or US-4506161-\$ or US-4260984-\$ or US-4259592-\$ or US-4481506-\$ or US-4206456-\$ or US-3945801-\$)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 13:31
10/18/2007 9:07:32 AM C:\Documents and Settings\jivegalen\My Documents\EAST\Workspaces\10542971.wsp						

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EAST Search History

S89	23	S88 and (monitor screen) and bubble	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 13:34
S91	10	("3819278" "3849002").PN. OR ("4740709").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 13:51
S92	645	(S80 S84) and (processor processing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 14:08
S94	3006	(light adj source laser led detect\$4 sens\$3 light adj receiv\$4) near2 (immers\$4 submers\$4) with (liquid fluid water)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 14:14
S95	35	(light adj source laser led) near3 (immers\$4 submers\$4) and (detect\$4 sens\$3 light adj receiv\$4) near3 (immers\$4 submers\$4) with (liquid fluid water)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 14:19
S96	24	("3850525" "3954342" "4265535" "4363551" "4548500" "4616927" "4999514" "5129723" "5155549" "5235179" "5305073" "5350922" "5434667" "5638174").PN. OR ("6052184").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/16 14:16
S98	27	(light adj source laser led) near3 (immers\$4 submers\$4) and (detect\$4 sens\$3 light adj receiv\$4) near3 (immers\$4 submers\$4) not S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 14:20
S100	622	(light adj source laser led) and (detect\$4 sens\$3 light adj receiv\$4) near2 bubble with (liquid fluid water)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 15:14

EAST Search History

S15 4	187	(US-20050127271-\$ or US-20030107012-\$ or US-20030001121-\$ or US-20020190231-\$ or US-20020148986-\$ or US-20020036276-\$ or US-20030136183-\$ or US-20030195682-\$ or US-20040252292-\$ or US-20020137052-\$ or US-20060208172-\$ or US-20060000968-\$ or US-20030210397-\$ or US-20030063281-\$ or US-20060061763-\$ or US-20040000653-\$ or US-20030222232-\$ or US-20030178589-\$ or US-20030141468-\$ or US-20040195531-\$ or US-20020158215-\$ or US-20050040336-\$ or US-20030127609-\$).did. or (US-6275603-\$ or US-5442446-\$ or US-6556900-\$ or US-6972424-\$ or US-4387722-\$ or US-3973725-\$ or US-3899788-\$ or US-4061431-\$ or US-4885676-\$ or US-6426703-\$ or US-6096560-\$ or US-4902137-\$ or US-4605851-\$ or US-6076504-\$ or US-5721427-\$ or US-5649012-\$ or US-5477408-\$ or US-6281679-\$ or US-6315955-\$ or US-6052184-\$ or US-5601983-\$ or US-5523560-\$ or US-3528544-\$ or US-3496369-\$ or US-5864395-\$ or US-7057718-\$). did. or (US-6911653-\$ or US-6882422-\$ or US-5734467-\$ or US-4853970-\$ or US-4172524-\$ or US-4050824-\$ or US-3777169-\$ or US-6067155-\$ or US-5926268-\$ or US-5591899-\$ or US-5444237-\$ or US-5072108-\$ or US-5073708-\$ or US-3942001-\$ or US-4402612-\$ or US-4241256-\$ or US-4249075-\$ or US-5361912-\$ or US-4549205-\$ or US-4376951-\$ or US-4303342-\$ or US-4079416-\$ or US-3966332-\$ or US-3958078-\$ or US-3598907-\$ or US-3576442-\$ or US-6914672-\$). did. or (US-6366358-\$ or US-6055876-\$ or US-3811567-\$ or US-3765533-\$ or US-4158625-\$ or US-3830969-\$ or US-4547067-\$ or US-3963348-\$ or US-4136930-\$ or US-3956629-\$ or US-6937339-\$ or US-5119205-\$ or US-4390782-\$ or US-3694221-\$ or US-4791287-\$ or US-4672200-\$ or US-4672252-\$ or	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/12 08:20
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EAST Search History

S15 5	28	S154 and (change switch opposite) near direction	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/12 08:30
S15 6	48	S154 and (encoder (angle position) near (detect\$4 determin\$4 measur\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/12 08:31
S15 7	724	(250/223b).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/16 07:03
S15 8	92	(356/239.5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/16 07:03
S15 9	64	(356/239.6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/16 07:04
S16 0	320	(356/426).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/16 07:04
S16 1	335	(356/427).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/16 07:04
S16 2	1048	(250/573).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/16 07:06
S16 3	2	S162 and successive with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 07:07

EAST Search History

S16 4	66	S162 and compar\$5 with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 07:08
S16 5	1188	(250/574).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/16 07:09
S16 6	0	("(69)and(particle)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/16 07:10
S16 7	943	(S162 S165) and (particle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 07:10
S16 8	35	(S162 S165) and (particle) and bottle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 07:10

EAST Search History

S16 9	188	(US-20020036276-\$ or US-20020137052-\$ or US-20020148986-\$ or US-20020158215-\$ or US-20020190231-\$ or US-20030001121-\$ or US-20030063281-\$ or US-20030107012-\$ or US-20030127609-\$ or US-20030136183-\$ or US-20030210397-\$ or US-20030222232-\$ or US-20040000653-\$ or US-20040195531-\$ or US-20040252292-\$ or US-20050040336-\$ or US-20050127271-\$ or US-20060000968-\$ or US-20060061763-\$ or US-20060208172-\$ or US-20030141468-\$ or US-20030178589-\$ or US-20030195682-\$).did. or (US-3496369-\$ or US-3942001-\$ or US-4675661-\$ or US-4506161-\$ or US-4095904-\$ or US-4050824-\$ or US-3958078-\$ or US-3830969-\$ or US-4241256-\$ or US-3914058-\$ or US-3528544-\$ or US-4387722-\$ or US-4303342-\$ or US-4061431-\$ or US-3740553-\$ or US-3777169-\$ or US-4209802-\$ or US-4816695-\$ or US-3598907-\$ or US-4402612-\$ or US-4547067-\$ or US-4249075-\$ or US-4749871-\$ or US-3942897-\$ or US-4481506-\$ or US-4203100-\$). did. or (US-4136930-\$ or US-4671102-\$ or US-4659218-\$ or US-3900266-\$ or US-4551627-\$ or US-4549205-\$ or US-4172524-\$ or US-4158625-\$ or US-4830494-\$ or US-3963348-\$ or US-6653942-\$ or US-6680777-\$ or US-6686992-\$ or US-6741345-\$ or US-3899788-\$ or US-4943735-\$ or US-4948956-\$ or US-4986659-\$ or US-5068542-\$ or US-5072108-\$ or US-5073708-\$ or US-5085515-\$ or US-5119205-\$ or US-5141309-\$ or US-5170060-\$ or US-5206519-\$ or US-5331177-\$). did. or (US-5354999-\$ or US-5357117-\$ or US-5361912-\$ or US-5442446-\$ or US-5444237-\$ or US-5477218-\$ or US-5477408-\$ or US-5508521-\$ or US-5536935-\$ or US-5539386-\$ or US-5559339-\$ or US-5601983-\$ or US-5649012-\$ or US-5680111-\$ or US-5694221-\$ or US-5721477-\$ or US-5734467-\$ or	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/16 07:12
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